



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II

JACOB K. JAVITS FEDERAL BULDING NEW YORK, NEW YORK 10278

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

April 20, 1989

Mr. H. Gilbert Weil Union Carbide Corporation P.O. Box 670 Bound Brook, New Jersey 08805

Re: Scientific Chemical Processing ("SCB") Side - Carlstadt, N.J. Administrative Order Index No. II.CRRCIA-50114 ("the Order")

Dear Mr. Weil:

Pursuant to Paragraph 28.C. and 30.B. of the above Order, I request that you immediately mail a copy of the following document to me, which is cited as a reference in the FS documents recently submitted to EPA for the SCP Site:

1. Calculations of Ground-Water Discharge to Peach Island Creek, authored by Dames & Moore, dated 1989. (See attached Exhibit A from the FS document submitted to EPA)

Thank you for your attention to this matter.

Sincerely,

James P. Rooney

Office of Regional Counsel

cc: William Warren, Esq.

Attachment

REFERENCES

- Buelt, J. L. and W. F. Bonner. Application of In Situ Vitrification to Organic-Contaminated Soils and Sludges.
- Buelt, J. L. and S. T. Freim. 1986. Demonstration of In Situ Vitrification for Volume Reduction of Zirconia/Lime Sludges. Prepared by: Battelle, Pacific Northwest Laboratories. Prepared for: Teledyne Wah Chang.
- Clement Associates. 1989. Summary Table E-2 of USEPA's Site Endangerment Assessment for the SCP Site.
- Dames & Moore. 1988. Remedial Investigation Report, SCP Site, Carlstadt, New Jersey 19 September 1988. Prepared by Dames & Moore. Prepared for: The SCP/Carlstadt Technical Committee.
- Dames & Moore. 1989. Calculations of Ground-Water Discharge to Peach Island Creek, Former SCP Site, Carlstadt, New Jersey. Prepared by: Dames & Moore. Prepared for: The SCP/Carlstadt Technical Committee.
- Dames & Moore. 1989a. Personal communication between G. Coscia, Dames & Moore and D. Hwang, ERM, Inc.
- Energy and Environmental Research Corporation. 1989. The Characterization of the Incinerability of Contaminated Soil Samples. Prepared by: Seeker, W.R., McGrath, T.P. and S.L. Chen. Prepared for: Environmental Resources Management.
- FitzPatrick, V. F. 1987. In Situ Vitrification A Process for Waste Remediation (PNC-SA-14066). Second International Conference on New Frontiers for Hazardous Waste Management, Pittsburgh, Pennsylvania.
- Geosafe Corporation. 1989. Guide to Application and Evaluation Considerations for In Situ Vitrification Technology.
- Geosafe Corporation. 1989a. Personal communication between D. L. Timmons, Geosafe Corporation and R. D. Morse, ERM, Inc.
- Greene, J. C. and S. A. Peterson. 1988. Comparison of Toxicity Results Obtained from Eluates Prepared from Non-Stabilized and Stabilized Waste Site Soils. USEPA Corvallis Environmental Research Laboratory.



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H. Gilbert Weil Union Carbide Corporation P.O. Box 670 Bound Brook, New Jersey 08805

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